

SONY

DSX-B700

Car Stereo with Dual Bluetooth®

Keep in touch on the road with Dual Bluetooth connectivity from the DSX-B700 EXTRA BASS enhances the beats in your music, while the 4 x 55w amplification gives you all the volume you need. Stream tracks from your iPhone and Android smartphone easily with the AOA 2.0 compatible front USB port.



Bullets

- Dual Bluetooth lets you connect two smartphones simultaneously³
- Voice control with Siri Eyes Free and Android¹
- 4 x 55W²
- Turn on EXTRA BASS² for a dynamic low end boost
- AOA 2.0 compatible USB terminal lets you connect music players and smartphones³

Features

Connect two smartphones, with Dual Bluetooth³

Pair your first phone using Bluetooth for full access to navigation, music playback, and communication features. A second phone can be connected simultaneously for making and receiving hands-free calls.

Bring Siri on the road

Hook up your iOS device to control the music in it, navigation, messaging and more, using Siri Eyes Free.¹

Take control with the Sony Music Center app⁵

Available for both Android™ and compatible iOS devices. The Sony Music Center™ app lets you use your smartphone or tablet as a convenient system remote.⁵ It can even access, select, and playback the music files stored on your compatible device.

Control by talking

Enjoy helpful smartphone features without taking your eyes off the road. Voice control lets you manage music, get real-time directions, and communicate with contacts – all via simple spoken commands.

High-power amp for rich, clear sound

The built-in four-channel amplifier delivers 4x55W² of power, for loud and natural sound.

EXTRA BASS™ boosts the beat

Bring out the dynamics in your music, with enhanced low frequencies from EXTRA BASS.

10-band digital equalizer customizes your sound⁸

With 10 adjustable EQ sliders, you can easily fine-tune the sound to your personal tastes. The new Karaoke Mode quietens vocal tracks for those times when you just can't help singing along.

Expand your sound system

With three pre-outs you can add components of your choice, like extra amplifiers and subwoofers.

Brighten up your dashboard

Choose from a range of colors and patterns to match your in-car decor with Dynamic Color Illuminator. Watch the color of your unit change in synchronization with your music.

Play FLAC files

FLAC compatibility lets you play lossless audio files, so you can enjoy every detail of the music.

Read easily with high-contrast LCD

With five times the contrast of conventional screens, plus an optimized viewing angle, the screen is always easy to read.

USB input lets you play music from your iPhone or iPod

You can easily play music from your iOS devices. Just plug in with a USB cable and control basic playback functions while seeing track information on the display.



Sirius XM Radio ready⁷

Connect your Sirius XM Radio to satellite tuner (not supplied) to enjoy commercial-free music, sports, news, and entertainment.⁷

AOA 2.0 lets you play music from your smartphone apps³

Enjoy downloaded or streamed music from your smartphone with Android Open Accessory 2.0 support. Simply plug into the USB port then play your favorite music apps.³

Works with Pandora⁶ (Most iOS and Android™)

Pandora® internet radio service gives people music they love anytime, anywhere, through personalized radio stations. The receiver provides complete access to your Pandora account using most iPhone® and Android™ phones.⁶

Steering wheel control ready input⁹

This receiver is compatible with aftermarket remote control adapters designed to utilize the vehicles existing, primary radio controls directly from the steering wheel. The 1/8" rear panel mounted remote input jack allows for simple connectivity.⁹

Switch tracks from the wheel⁹

Easily set up basic audio controls from your steering wheel without using an aftermarket converter with the on-screen custom control mapping ability, on compatible vehicles.⁹

External hands-free mic supplied

The included external hands-free microphone and integrated echo and noise canceling circuitry assure your conversations are clear.

Convenient wireless remote supplied

Control your receiver with the included wireless card remote (RM-X231).

Specifications

Feature & Device / Amp & General Feature	
Aux-In	Yes (Front) AUX-In Level Adjustment: Yes (Front)
Balance	Yes
EQ	Yes (EQ10) EQ10 Preset: (OFF) (R&B) (ROCK) (POP) (HIP-HOP) (EDM) (JAZZ) (SOUL) (COUNTRY) (KARAOKE) (CUSTOM)
Fader	Yes
High Pass Filter	Yes (80/100/120)
Low Pass Filter	Yes (80/100/120)
Output Power (4ohm, 1kHz, 16V)	55W
Pre Out	x 3
Sub Out	Yes
Subwoofer Direct Connection	Yes (Easy)
USB	Yes (Front)
Bluetooth Feature	
Echo/Noise Canceled	Yes (mode1/mode2)
External microphone	Yes
MIC GAIN Adjustment	Yes (Low/Mid/Hi)
Ring alert select	Yes (Internal/Cellular)
Voice Control	Yes
Bluetooth Audio Feature	
Audio Codec	SBC, AAC

Audio Level Adjustment	Yes (-6dB - +6dB)
CUE/REV	Yes
PAUSE	Yes
TRACK +/-	Yes
Bluetooth Feature & Device / BT Spec.	
Version	Version 3.0
Feature & Device / Display Panel	
Auto off mode	Yes
Dimmer Adjust	Yes(On/Off/AT/Clock)
Sound and Color Synchronization	Yes
Feature & Device / Panel Design	
Display color (Color Variation/ Nega or Pos)	Button Color (Illumination): Variable Initial Button Color (Illumination): Rainbow Display Text Color: White Display Background Color: Black
Display Device (LCD/FL/OEL/TFT)	LCD (with Acryl)
USB Mass Storage Device Control Feature	
CODEC (for USB)	MP3, WMA, FLAC, AAC.
Jump Mode	Yes
List Browsing (Folders/Files)	Yes
Pause	Yes
Repeat	ALL/TRACK/ALBUM
Resume Play	Yes
Shuffle	OFF/ALBUM/DEVICE



Specifications chart / General	
Maximum output power (4ohm, 1kHz, 16V)(W)	55
Preout impedance (ohms)	680
Preout output level (V)	2
USB-capable	
USB Android Open Accessory Protocol	Yes (2.0)
USB Mass Storage Device	Yes
USB Media Transfer Protocol	Yes
Bluetooth Feature & Device / Other features	
Device Name	DSX-B700
Siri Eyes Free Mode	Yes
Feature & Device / Other features	
Clock	12H
Detachable Panel	No (undetachable)
Bluetooth Feature & Device / Profile	
A2DP	Yes (version1.3)
AVRCP	Yes (version1.3)
HFP	Yes (version1.6)
PBAP	Yes
SPP	Yes
Feature & Device / Tuner Feature	
Preset	FM18/AM12
RDS / EON	Yes (RBDS)
Others / Cosmetic Print	
Cosmetic Sticker	Yes, 5 months
Cosmetic Sticker	Yes, 5 months
USB Mass Strage Device Control Feature	
Maximum Current	1A
Weights and Measurements	
Dimensions (Approx.)	Dimensions (WxHxD): 178 x 100 x 177 mm Mounting dimensions (WxHxD): 182 x 111 x 159 mm
Weight (Approx.)	1.0 kg
Accessories	
Supplied Accessories	External Microphone Wireless Remote (RM-X231) Warranty card
Optional Accessories	
Optional Accessories	Optional Remote Control (RM-X8S)



1. Siri is available on iPhone 4s or later, iPad Pro, iPad Air or later, iPad (3rd generation) or later, iPad mini or later, and iPad touch (5th generation or later) and requires internet access. Siri may not be available in all languages or in all areas, and features may vary by area. Cellular data charges may apply.
2. Rated Power: CEA2006 Standard Power Output: 20 Watts RMS x 4 at 4 Ohms 1% THD+N SN Ratio: 80 dBA (reference: 1 Watt into 4 Ohms).
3. Interoperability and compatibility among Bluetooth® devices vary.
4. Full functionality with compatible Android devices only.
5. Requires download of Sony Music Center app for iPhone from the App Store or for Android from Google Play. User must link compatible devices in order to control operation. Subject to app terms and conditions.
6. Requires download of Pandora app for iPhone from the App Store or for Android from Google Play. User must link compatible devices in order to control operation. Subject to app terms and conditions.
7. Sirius XM Radio requires tuner and subscription, sold separately.
8. On screen graphics available when connected to Sony Music Center app on smartphone with Bluetooth.
9. Compatibility varies as not all vehicles are compatible; please consult with each interface manufacturer for details.

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